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NOTICE OF ALLOWANCE AND FEE(S) DUE

22202 7590 06/14/2010 WHYTE HIRSCHBOECK DUDEK S C INTELLECTUAL PROPERTY DEPARTMENT 555 EAST WELLS STREET SUITE 1900

MILWAUKEE, WI 53202

EXAMINER

DUONG, THANH P

ART UNIT

PAPER NUMBER

1797

DATE MAILED: 06/14/2010

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/008,603 | 11/09/2001 | Stefan Miersch | MSN-32778 | 9226 |

TITLE OF INVENTION: METHOD AND APPARATUS FOR PRODUCING METHANE GAS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES | \$755 | \$300 | \$0 | \$1055 | 09/14/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THE APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| appropriate. All further indicated unless corrects maintenance fee notifica | correspondence includir ed below or directed oth tions. | or transn ng the Pa nerwise in | tent, advance or Block 1, by (a | ders and notification on specifying a new cor | of mai rrespo | intenance fees wi ondence address; | ill be and/or | mailed to the current (b) indicating a sepa | corresponder | pondence address as 'EE ADDRESS" for |
|--|--|--|---|---|--|---|---|--|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | | | |
| 22292 7590 06/14/20/10 WHYTE HRSCHBOECK DUDEK S C INTELLECTUAL, PROPERTY DEPARTMENT 555 FAST WELLS STREET, SUITE 1900 | | | | | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmitat is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facstimile transmitted to the USPTO (5/1) 273-2886, on the date indicated being | | | | | |
| MILWAUKEE, | W1 53202 | | | | | | | | | (Depositor's name) |
| | | | | | | | | | | (Signature) |
| | | | | L | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | | IRST NAMED INVENTOR ATTORNEY DOCKET NO. O | | | CON | FIRMATION NO. | | |
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| DUONG, | THANH P | | 1797 | 048-127300 | _ | | | | | |
| CFR 1.363). Change of corresp Address form PTO/S1 Fee Address" ind PTO/SB/47; Rev 03-C Number is required. ASSIGNEE NAME A | ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp | nge of Co " Indication of Use of TO BE | orrespondence on form of a Customer PRINTED ON T | | to 3 nativelingle for age attorne be pri type) e pate an ass | registered patent ly. irm (having as a nt) and the name eys or agents. If n inted. | members of use is in | er a 2p to be is 3 | | at has been filed for |
| Please check the appropr | iate assignee category or | categorie | es (will not be pr | inted on the patent): | □ In | ndividual 🚨 Cor | rporati | on or other private gro | oup enti | ity 🗖 Government |
| 4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies Advance Orde | | | | | | | | | | |
| - 11 | s SMALL ENTITY state | is. See 37 | | b. Applicant is no l | | | | | | |
| NOTE: The Issue Fee an interest as shown by the | d Publication Fee (if req records of the United Sta | uired) wil tes Paten | II not be accepted t and Trademark | from anyone other that Office. | ın the | applicant; a regis | tered : | attorney or agent; or th | ne assig | nee or other party in |
| Authorized Signature | | | | | | Date | | | | |
| Typed or printed name | | | | | Registration No | | | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223 | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC k13-1450. | FR 1.311 U.S.C. 1 USPTO. rden, shoo NOT SE | 1. The informatic 22 and 37 CFR Time will vary uld be sent to the END FEES OR C | on is required to obtain of 1.14. This collection is depending upon the in- e Chief Information Off COMPLETED FORMS | or reta estim dividu ficer, TO T | nin a benefit by the lated to take 12 m ual case. Any con U.S. Patent and 1 THIS ADDRESS. | ne publ ninutes nment Fraden SENI | ic which is to file (and to complete, includir s on the amount of ti- nark Office, U.S. Dep D TO: Commissioner | I by the ig gathe me you artment for Pate | USPTO to process) ering, preparing, and require to complete of Commerce, P.O. ents, P.O. Box 1450, |

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| INTELLECTU | | | ART UNIT PAPER NUMBER | | | |
| 555 EAST WELLS STREET, SUITE 1900 MILWAUKEE, WI 53202 | | | | 1797 DATE MAILED: 06/14/2010 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 2160 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 2160 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| Application No. | Applicant(s) | |
|-----------------|----------------|--|
| 10/008,603 | MIERSCH ET AL. | |
| Examiner | Art Unit | |
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| Made a SAU and bille | 10/000,000 | WILLIOOTT LT AL. |
|---|---|--|
| Notice of Allowability | Examiner | Art Unit |
| | TOM P. DUONG | 1797 |
| The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI | (OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject | pplication. If not included n will be mailed in due course. THIS |
| This communication is responsive to | | |
| 2. ☑ The allowed claim(s) is/are <u>7-12</u> . | | |
| | e been received. e been received in Application No | |
| 3. Copies of the certified copies of the priority do | cuments have been received in this | national stage application from the |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: Applicant has THREE MONTHS FROM THE *MAILING DATE* noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | complying with the requirements |
| A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must | st be submitted. | |
| (a) including changes required by the Notice of Draftspers | son's Patent Drawing Review (PTO | -948) attached |
| hereto or 2) to Paper No./Mail Date | | |
| (b) including changes required by the attached Examiner's Paper No./Mail Date | s Amendment / Comment or in the | Office action of |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the | | |
| DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | |
| Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Drathersen's Peterd Drawins Review (FTO-945). | 5. Notice of Informal I | |
| | Paper No./Mail Da | ate |
| Information Disclosure Statements (PTO/SB/08), Pacer No./Mail Date | 7. X Examiner's Amend | Iment/Comment |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | Examiner's Statem Other | ent of Reasons for Allowance |
| /Tom P. Duong/ | | |
| Primary Examiner, Art Unit 1797 | | |
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